

Work Order ID 124725

124725

Page 1

Monday, September 22, 2014 3:05:55 PM

Item ID: 647.3801

~~647.3801~~

Accept

N900040100

Setup Start *NS1*

Revision ID:

B124725

Item Name: 412 Upper Cutter Assy

N / C

Stop *NS2*

Start Date: 9/22/2014 Start Qty: 2.00

2

Cust Item ID:

Required Date: 9/22/2014 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: MLS Date: 14-09-22

Tooling:

Date:

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

647.3800

n/c

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

DAS
41

9-89

14-9-22

120

120

Small Fab

Memo

0.00

Small Fab

Assemble as per dwg and apply loctite 598 on all faying surfaces per note 2.

A/R RTV LOCTITE 598: 125540exp. date: 5/15DAS
41

9-89

14-9-22

130

QC5- Inspect part completeness to step on W/O

0.00

130

QC

Memo

0.00

Quality Control

DAS
38

9-89

14-9-23

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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124725

Page 2

Monday, September 22, 2014 3:05:55 PM

Item ID: 647.3801 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: 412 Upper Cutter Assy
 Start Date: 9/22/2014 Start Qty: 2.00 ***2*** Cust Item ID:
 Required Date: 9/22/2014 Req'd Qty: 2.00 ***2*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: <u>cck 28</u>	0.00				2			
140									
Packaging	Memo	0.00							
Packaging	***IDENTIFY AS PER IAW MPP-120***								
150	QC21- Final Inspection - Work Order Release	0.00							
150									
QC	Memo	0.00							
Quality Control									

ML5 14-09-25
ML5 14-09-25

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Training									
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Picklist Print

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Page 1

Work Order ID: 124725

124725

Parent Item: 647.3801

647 3801

Parent Item Name: 412 Upper Cutter Assy

Start Date: 9/22/2014

Required Date: 9/22/2014

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 12.10.25 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
646.9701 *646 9701* Cutter Sub Assembly		Manufactured	No			110	Each	23.0000	1	2	DAS 41 9-89	14-9-22	

Location	Loc Qty	Loc Code
cck54	23	
104377	10	
110325	4	
121153	1	
121154	3	
91788	5	

NAS1149FN832P

Purchased

No

110

Each

8,280.000

6

12

DAS
41
9-89

14-9-22

NAS1149FN832P

Washer

Location	Loc Qty	Loc Code
ST275	5775	
123185	30	
123522	400	
123900	2	
125268	5343	
ST294	2505	
M130388	2505	

12

DQA: _____ Date: _____



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Equip/Tooling									
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Process									
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Training									
Transport									
Unapproved									

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Picklist Print

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Page 2

Work Order ID: 124725

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Parent Item: 647.3801

647 3801

Parent Item Name: 412 Upper Cutter Assy

Start Date: 9/22/2014

Required Date: 9/22/2014

Start Qty: 2.00

Required Qty: 2.00

MS21042L08

Purchased

No

110

Each

3,365.000

3

6

DAS

41

9-89 14-9-22

MS21042L08

Nut

Location

Loc Qty

Loc Code

ST306

3365

123900

1

125445

268

m127304

99

m127410

628

m128401

1500

m128429

69

m129541

200

m130325

600

MS27039-08-19

Purchased

No

110

Each

1,155.000

3

6

DAS

41

9-89 14-9-22

MS27039-08-19

Screw

Location

Loc Qty

Loc Code

ST286

500

m130325

500

ST506

655

124309

25

125654

78

m127904

552

647.3910

Manufactured

No

110

Each

11.0000

1

2

DAS

41

9-89 14-9-22

647 3910

412 Upper Deflector

Location

Loc Qty

Loc Code

cck12

5

m129702

5

MF3

6

121963

6

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Shop Packet Print

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QTY		PARTS LIST					
NEXT ASSY (\$)		APICAL INDUSTRIES					
647.3700		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300					
		CUTTER ASSY					
		OFFICIAL DATE INVOICE NO. 91 0725000 DRAWN BY T. HICKPIT J. JACKSON O. BARBER PARTS APPROVAL SERVICE CONFIRMED					
		IF ANY OTHER PARTS ARE REQUIRED FOR THIS MACHINE PLEASE CONTACT THE MANUFACTURER OF THE MACHINE OR THE EQUIPMENT SPECIALISTS ENG.					
		SIZE	CAGE CODE	DWG. NO.	REV.		
		B	NONE	647.3800	D/M/C		
		SCALE: NONE				SHEET 1 OF 1	

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